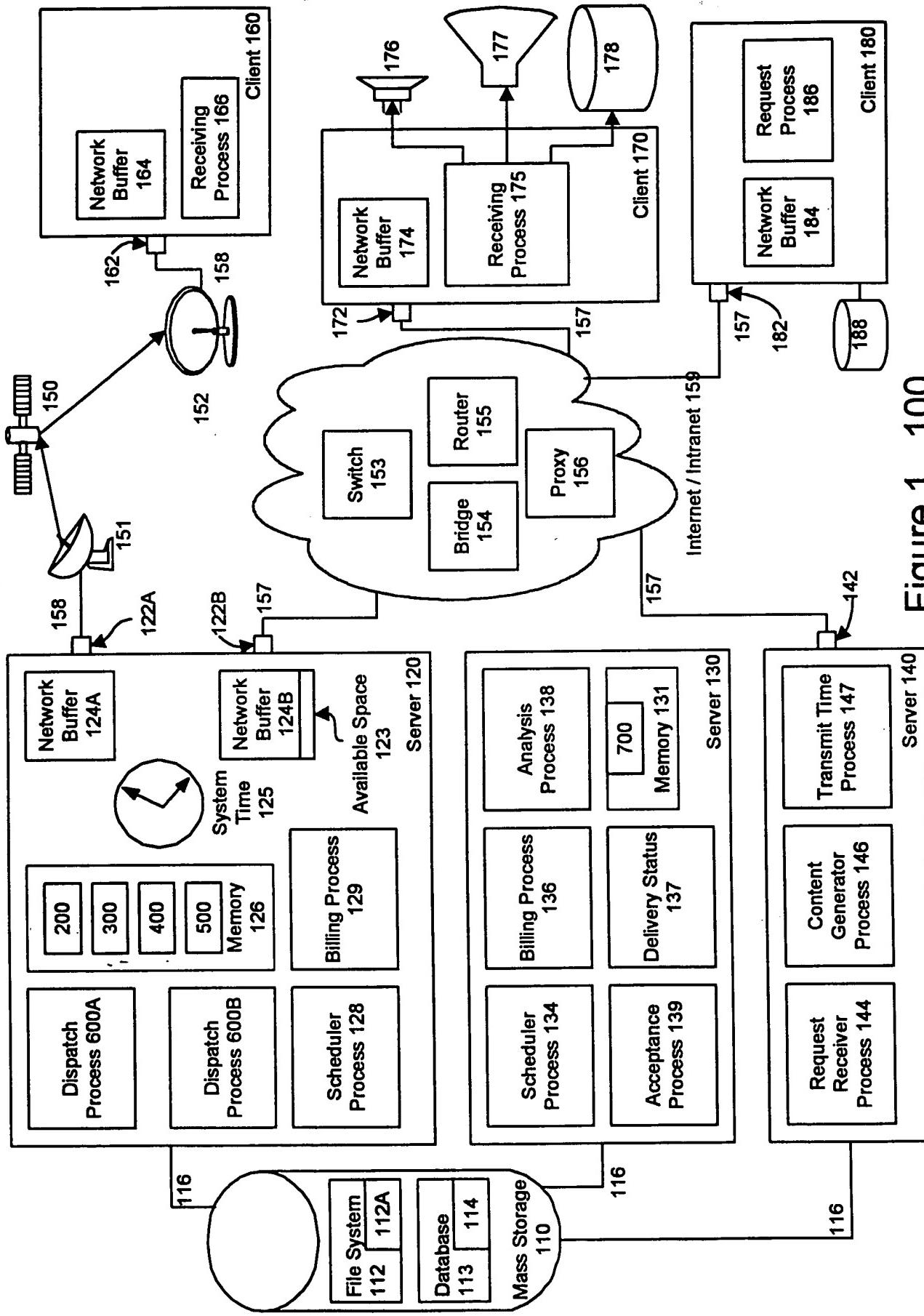


Figure 1 100



200 Transmission decision list  
250 Transmission criteria

- 205 index,
- 210 release time,
- 215 portion quantity,
- 220 duration,
- 225 burst size,
- 230 burst rate,
- 235 quantity completion measure,
- 240 status code

Fig. 2

300 File list  
350 File list record

- 305 index,
- 310 source file identifier,
- 315 cursor,
- 320 destination address,
- 325 transmission type

Fig. 3

400 History log  
450 History record

- 405 index,
- 410 start time stamp,
- 415 status code,
- 420 completion time stamp,
- 425 quantity completion measure

Fig. 4

500 Network use criteria table  
550 Network use criteria record

- 505 time stamp,
- 510 defined network use,
- 515 aggregate amount of network use
- 520 network identifier,
- 525 network use window,
- 530 remaining bandwidth

Fig. 5

600 (600A, 600B) Dispatching Process

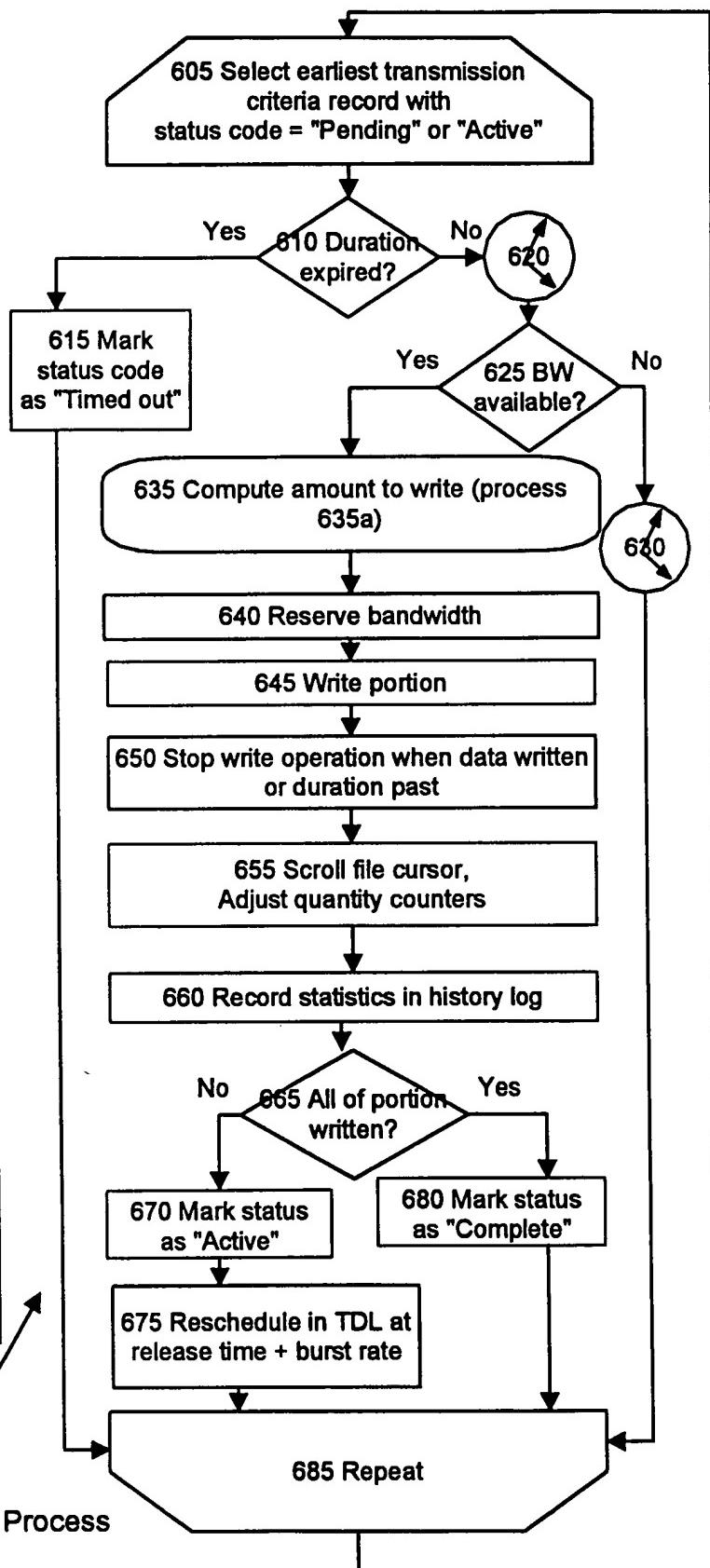


Fig. 6

635A

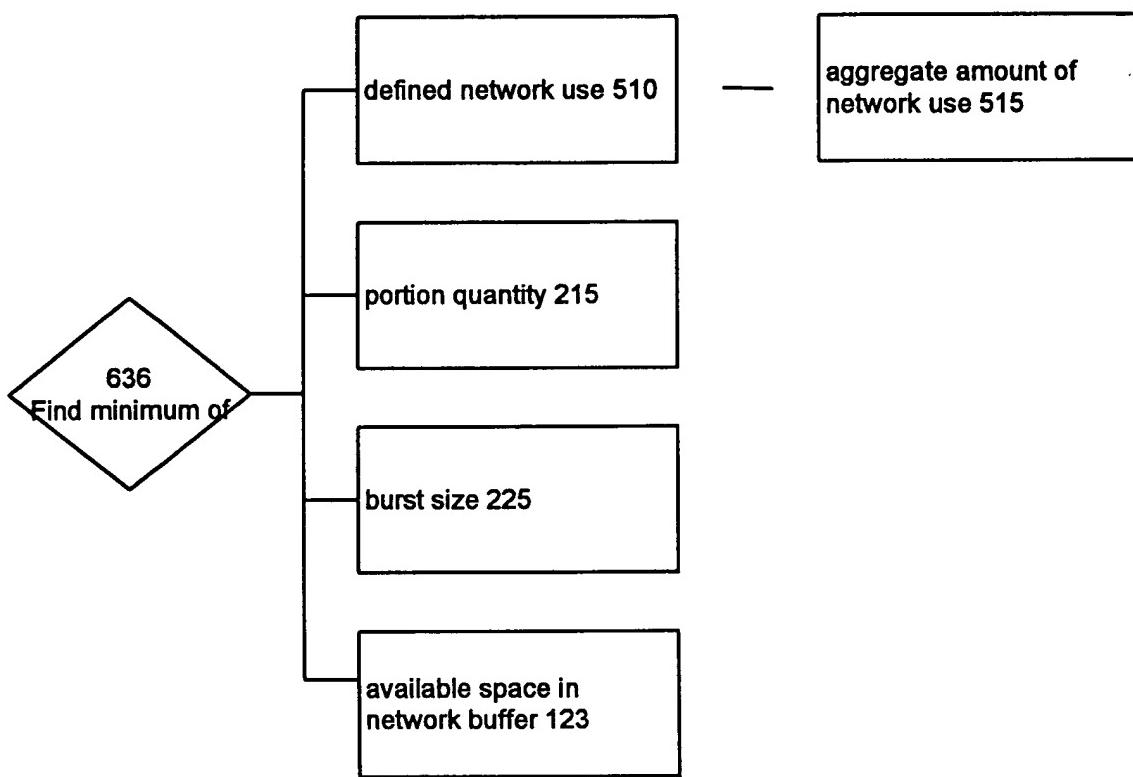


Figure 6A

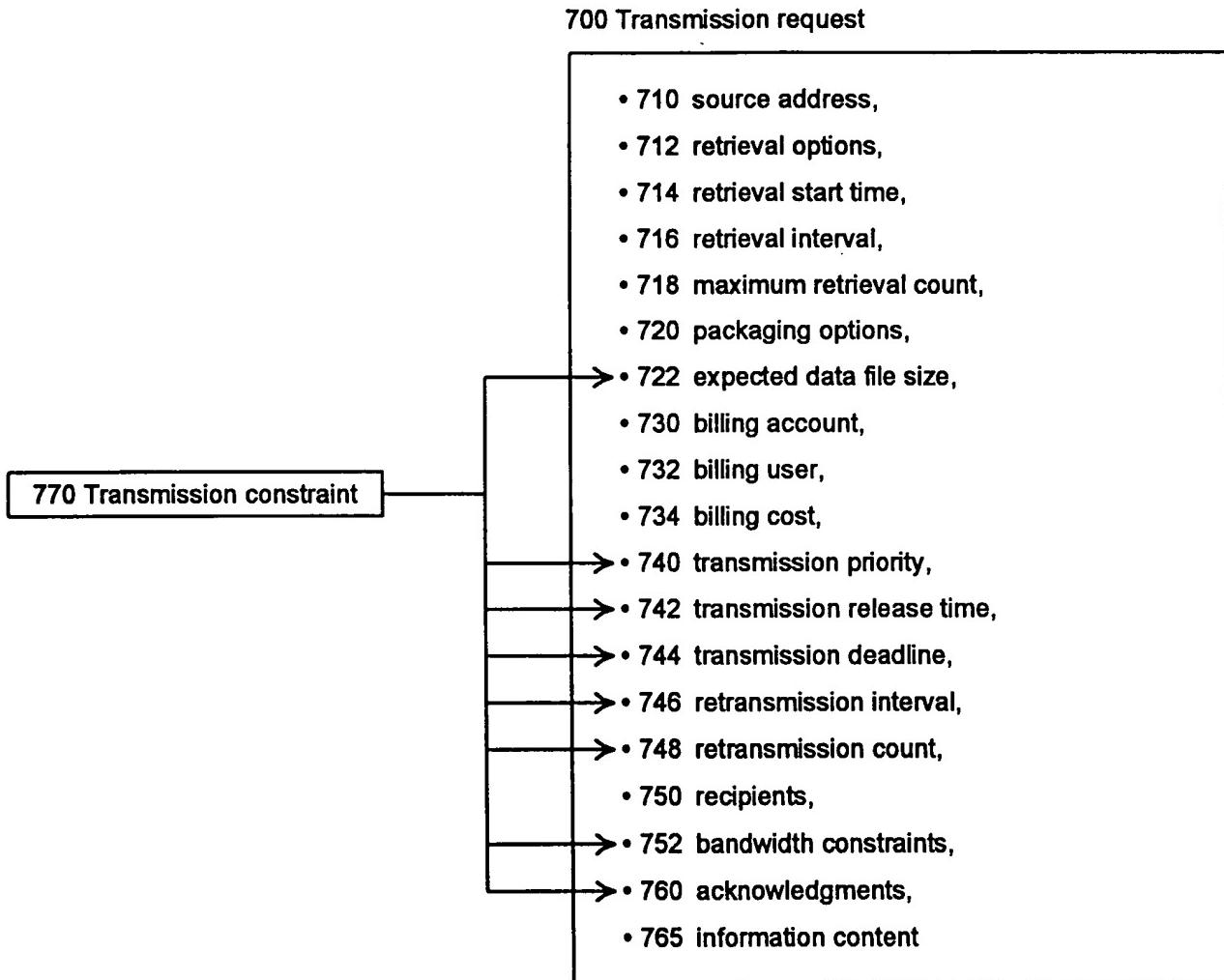


Figure 7

<b>700A Transmission Request</b>	
/701	file path
/702	file name
/703	transmission time
/704	retransmission interval
/705	maximum retransmission count
/706	processing options
/707	file size (in KB)
/708	
/709	billing account
/710	billing user
/711	billing cost
/712	
/713	transmission priority
/714	transmission release time
/715	transmission deadline
/716	retransmission interval
/717	retransmission count
/718	
/719	recipients
/720	bandwidth constraints
/721	
/722	acknowledgements
ftp://insure.com/training.mpg	
	21:00 Thursday
	6 Hours
	3
	3.6GB
Insurance Co.	
	21:00 Friday
	23:00 Friday
	30 Minutes
	2
	B, D
	10 Mbps
	Yes

Figure 7A

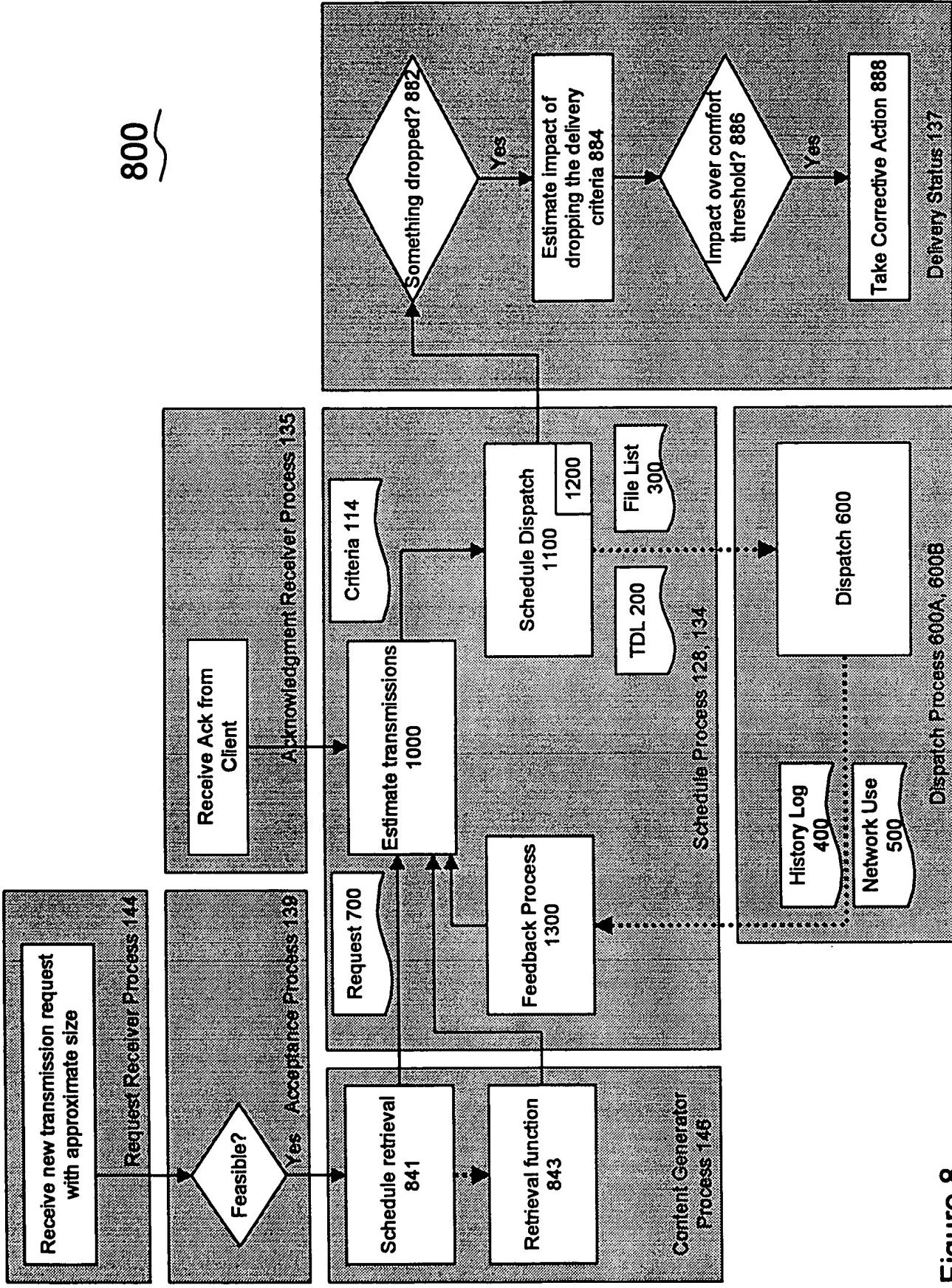


Figure 8

00062800000000000000

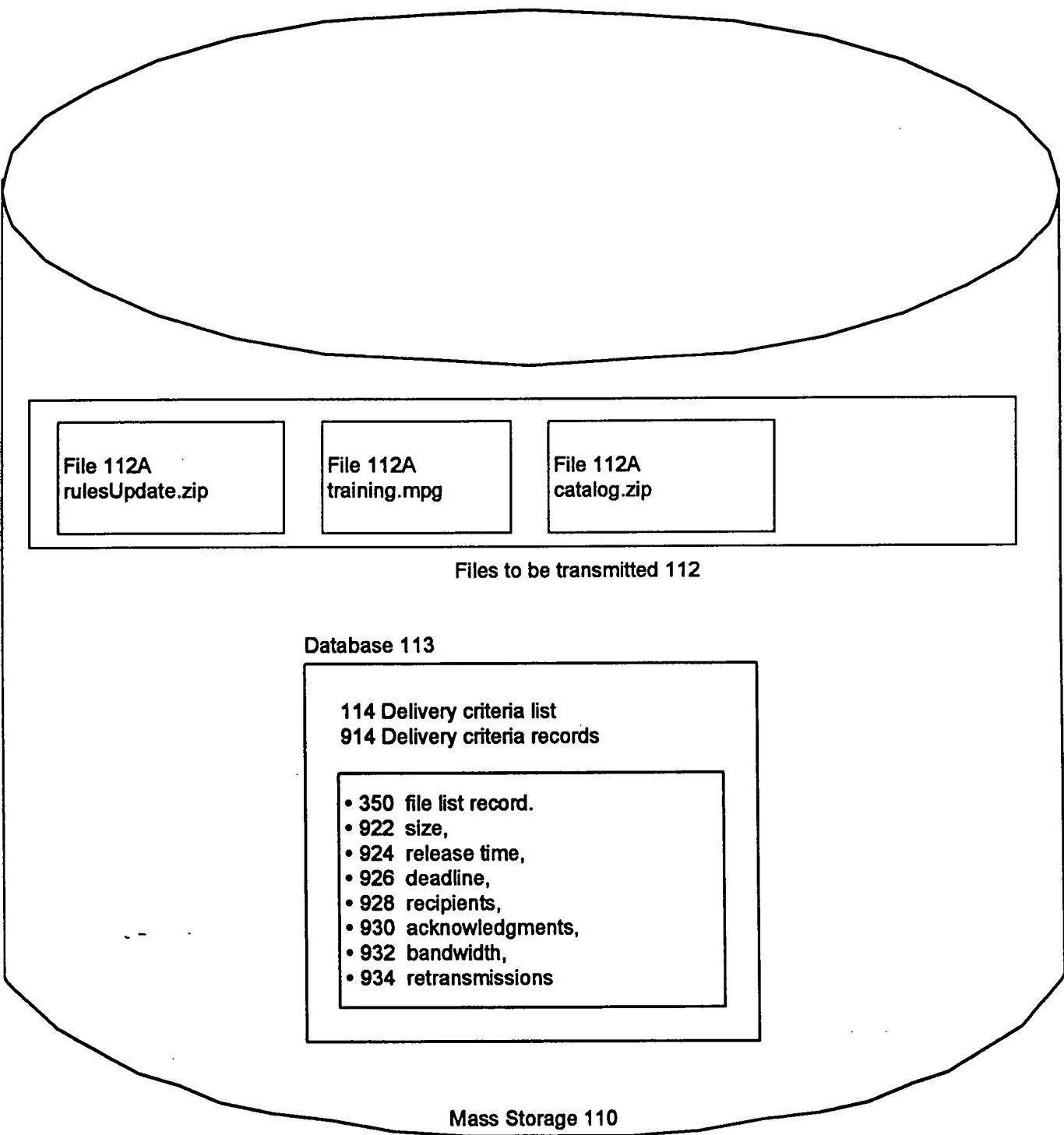


Figure 9

**Delivery criteria list 114**

	File Name	Size	Delivery Date	Delivery Time	Delivery Method	Check	Bandwidth	Retries
914A	training.mpg	3.6GB	21:00 Fri.	23:00 Fri.	B, D	Yes	10 Mbps	2
914B	training.mpg	3.6GB	21:30 Fri.	23:00 Fri.	B, D	Yes	10 Mbps	1
914C	training.mpg	3.6GB	22:00 Fri.	23:00 Fri.	B, D	Yes	10 Mbps	0
914D	rulesUpdate.zip	375MB	21:30 Fri.	22:00 Fri.	A,B	No	5 Mbps	0
914E	catalog.zip	750MB	22:00 Fri.	22:30 Fri.	C	No	10 Mbps	0

**Figure 9A**

0 0 0 4 4 4 2 2 2 0 0 0

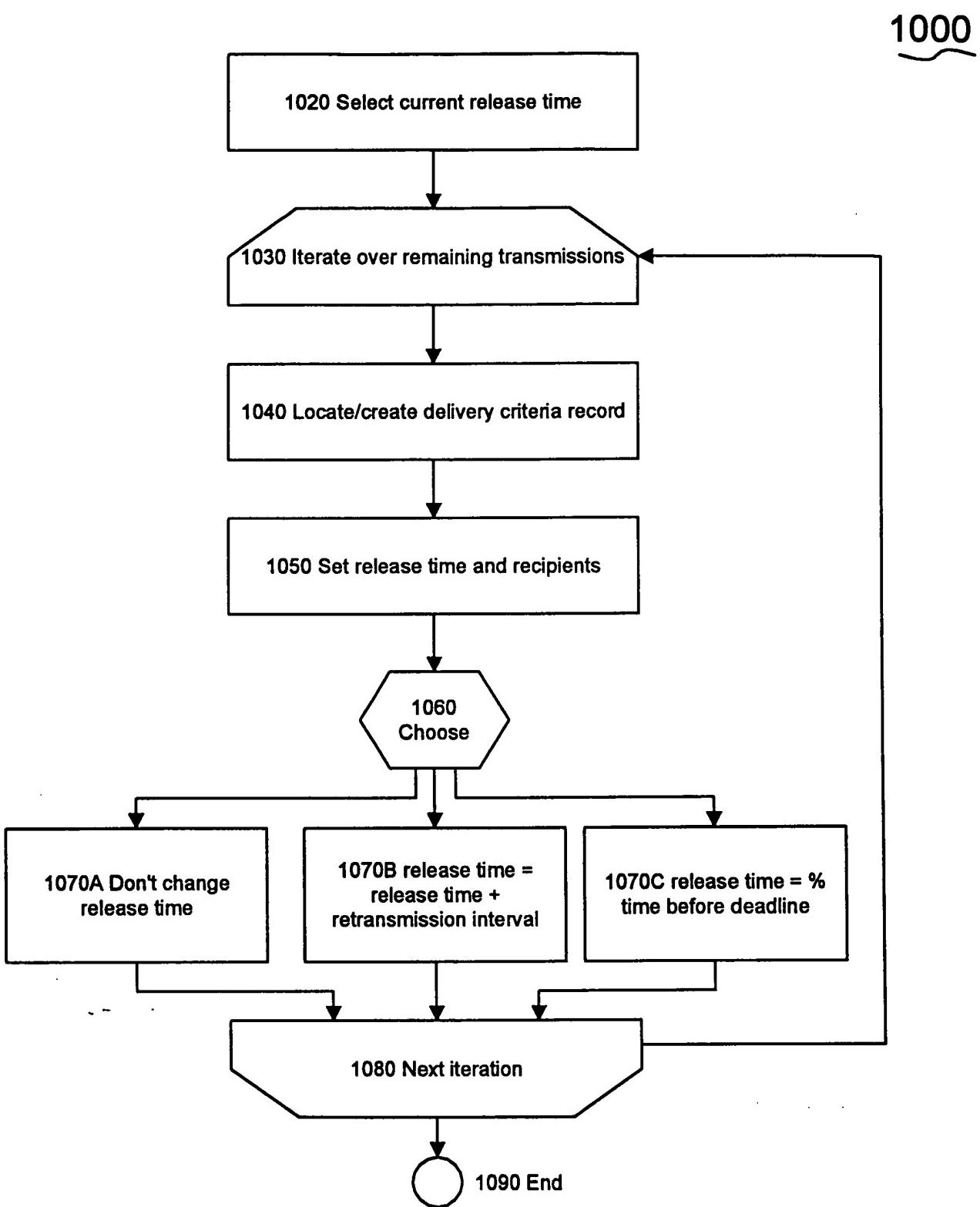
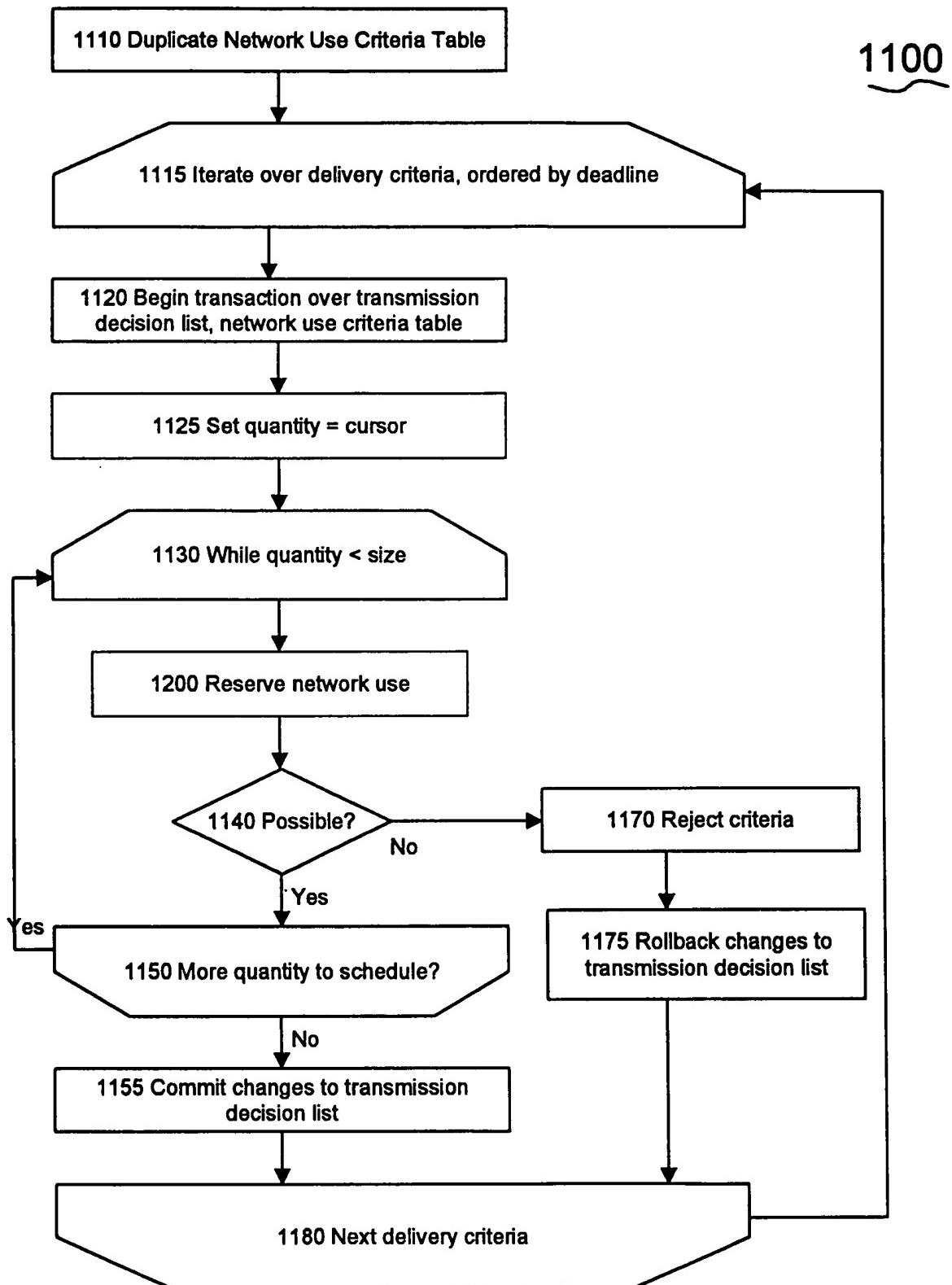


Figure 10



**Figure 11**

1200

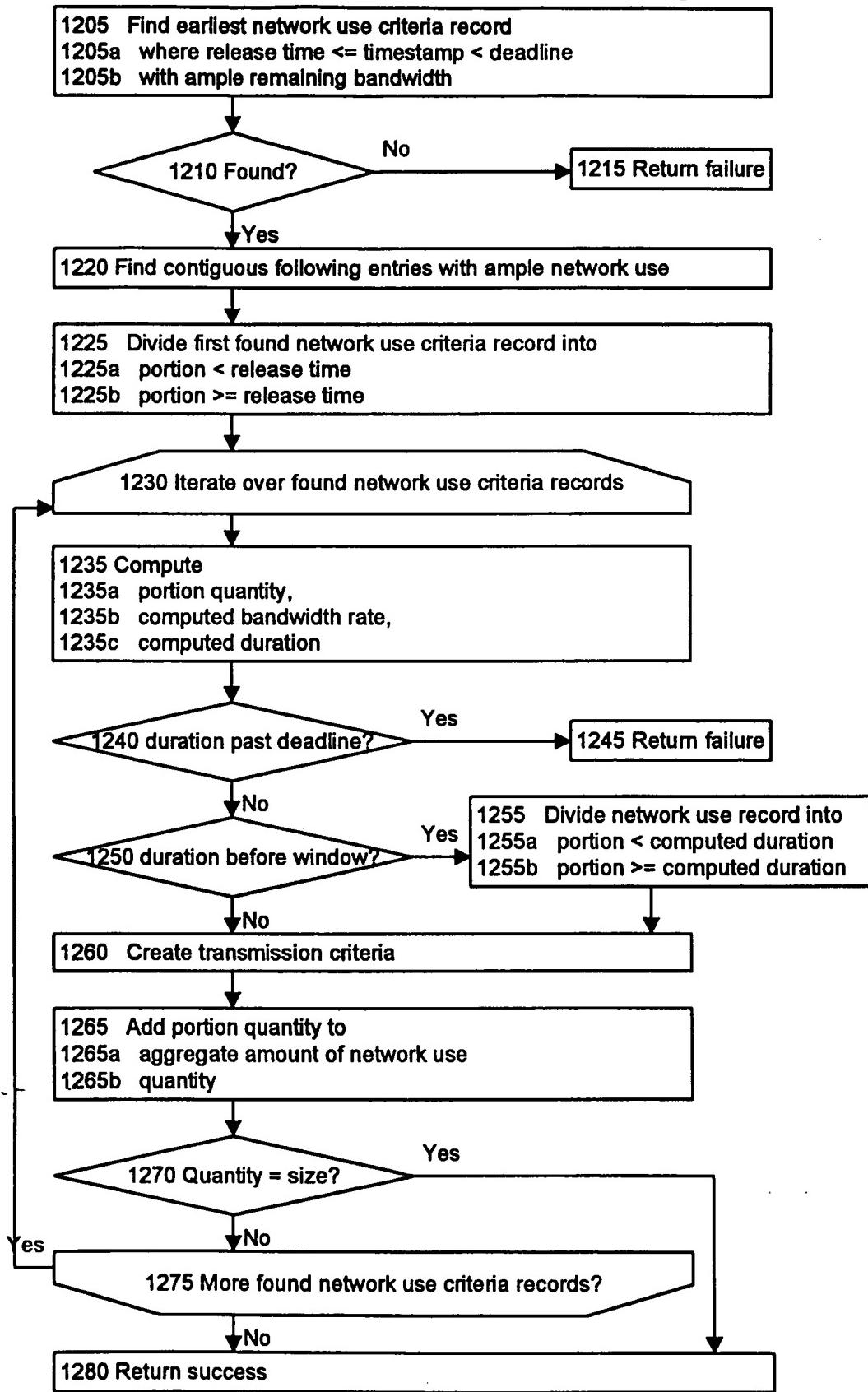


Figure 12

1300

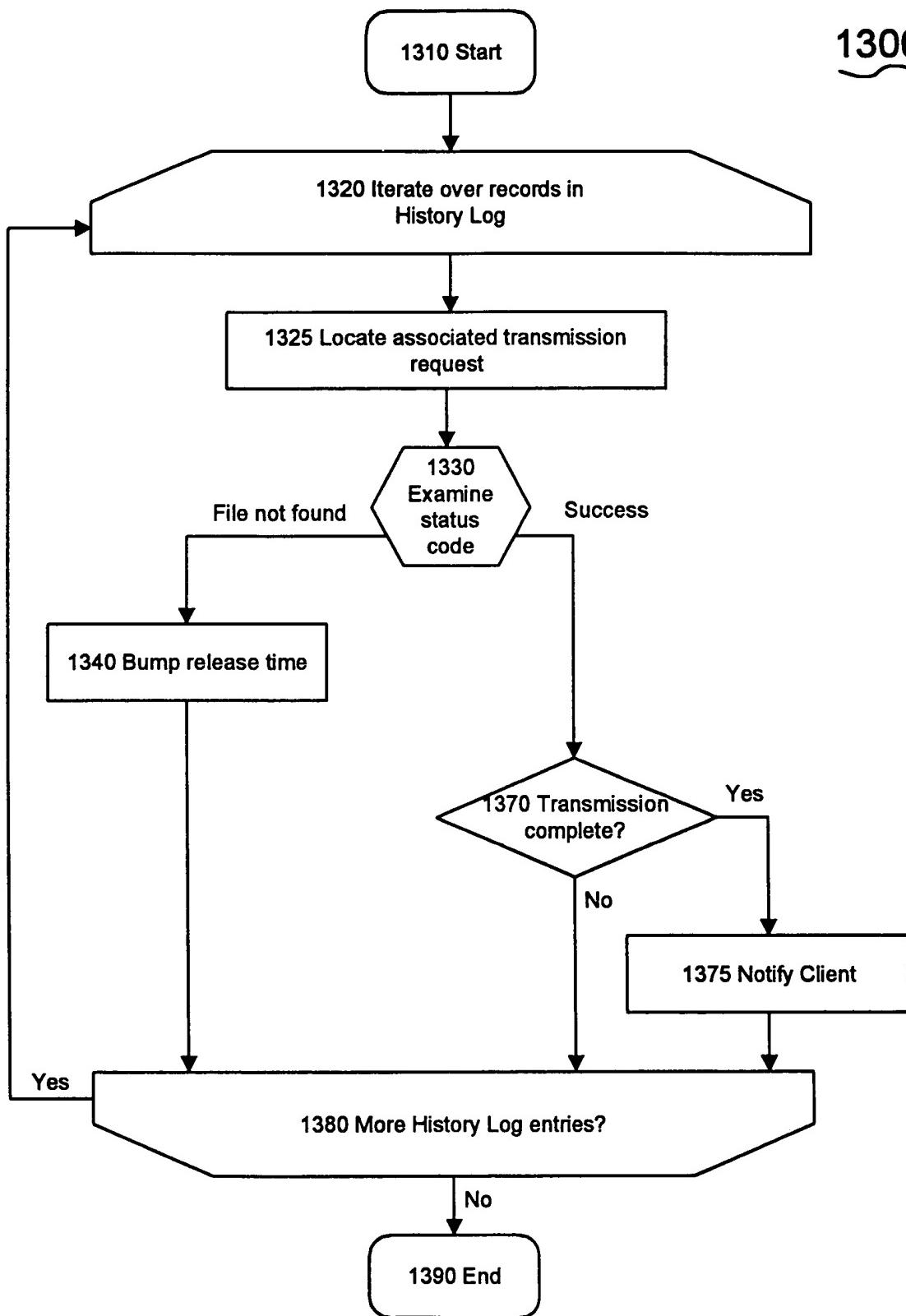


Figure 13

00000000000000000000000000000000

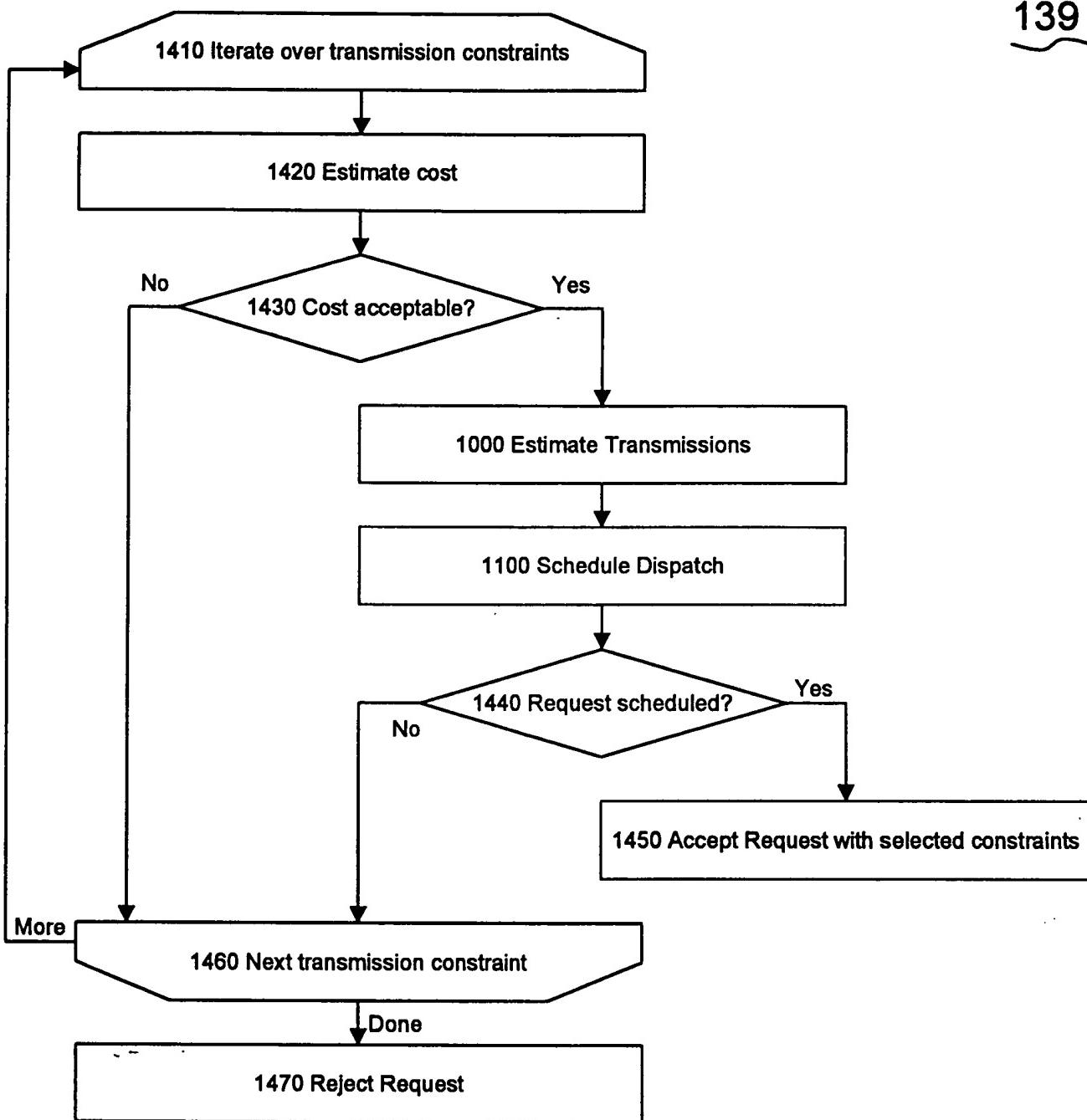


Figure 14